3

Application No.: 09/975385

Case No.: 56390US002

## Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

## Listing of Claims:

1.(currently amended) A method of making a microstructured assembly, the method comprising:

forming a substantially uniform coating of a curable material on a substrate, the coating defining a leading edge;

contacting the coating with a mold starting at the leading edge, the mold forming in the curable material a plurality of barrier regions connected by intervening land regions;

curing the curable material between the mold and the substrate; and removing the mold.

- The method of claim 1, wherein forming a substantially uniform coating 2.(original) comprises forming the coating of the curable material on the substrate with a thickness that varies by no more than 5%.
- The method of claim 1, wherein the curable material comprises a ceramic 3. (original) material.
- The method of claim 3, wherein the curable material further comprises a 4. (original) binder.
- The method of claim 4, further comprising debinding the curable material 5. (original) after curing the curable material.
- The method of claim 3, further comprising firing the curable material after 6. (original) removing the mold.

4

Application No.: 09/975385

Case No.: 56390US002

- 7. (original) The method of claim 1, wherein contacting the coating comprises unrolling the mold while contacting the coating starting at the leading edge of the coating.
- 8. (original) The method of claim 7, wherein removing the mold comprises rolling the mold onto a receiving element.
  - 9. (original) The method of claim 1, wherein the mold comprises a polymeric film.
- 10. (original) The method of claim 1, wherein contacting the coating with a mold comprises contacting the coating with a mold and forming a plurality of barrier regions connected by intervening land regions, the intervening land regions having a substantially uniform center thickness.
- 11. (original) The method of claim 1, wherein further comprising a plurality of electrodes disposed on the substrate.
- 12. (original) The method of claim 11, further comprising aligning the land regions with the plurality of electrodes disposed on the substrate.
- 13. (original) The method of claim 12, wherein aligning the land regions comprises stretching the mold to align the land regions with the plurality of electrodes.
- 14. (original) The method of claim 1, wherein the coating defines a coating area that is smaller than a surface area of the substrate.
- 15. (original) The method of claim 1, wherein the coating defines at least two individual coating areas.

5

ID:3M 220-11-01

16. (original) A method of making a microstructured assembly, the method comprising: disposing a curable material on a substrate, the substrate having a first end;

contacting the curable material with a mold starting at the first end and proceeding at a substantially uniform contact speed and applying a substantially uniform contact pressure; [and]

forming the curable material, using the mold, into a plurality of barrier regions connected by intervening land regions, wherein the land regions have a substantially uniform center thickness; and curing the curable material between the mold and the substrate.

- 17. (original) The method of claim 16, wherein disposing a curable material on a substrate comprises disposing the curable material on the substrate as a substantially uniform coating.
  - 18. (original) The method of claim 16, further comprising curing the curable material.
  - 19. (original) The method of claim 16, further comprising removing the mold.
- 20. (original) The method of claim 16, wherein the curable material comprises a ceramic material.
- 21. (original) The method of claim 20, wherein the curable material further comprises a binder.
- 22. (original) The method of claim 21, further comprising debinding the curable material.
  - 23. (original) The method of claim 20, further comprising firing the ceramic material.
- 24.(currently amended) A method of making a microstructured assembly, the method comprising:

Application No.: 09/975385

Casc No.: 56390US002

forming a substantially uniform coating of a curable material on a substrate, the coating defining a leading edge and defining a coating area that is smaller than a surface area of the substrate;

contacting the coating with a mold starting at the leading edge, the mold forming the curable material into a plurality of barrier regions connected by intervening land regions without substantially enlarging the coating area;

curing the curable material between the mold and the substrate; and removing the mold.

25.(currently amended) A method of making a display, the method comprising:

forming a substantially uniform coating of a curable material on a display substrate, the coating defining a leading edge;

contacting the coating with a mold starting at the leading edge, the mold forming in the curable material a plurality of barrier ribs connected by intervening land regions;

curing the curable material between the mold and the substrate; and removing the mold.

- 26. (new) The method of claim 1 wherein the curable material is cured under isothermal conditions.
- 27. (new) The method of claim 1 wherein the curable material is cured with radiation.